Work M

NFORMATION REPORT INFORMATION REPORT

CENTRAL INTELLIGENCE AGENCY

| | | S-E-C-R-E | 1 | | |
|-------------|--|------------------------------------|--------------------|------------------|----------|
| | | | | | 50X1-HUM |
| COUNTRY | USSR (Leningrad | Oblast) | REPORT | | |
| | Observations | of Naval | DATE DISTR. | ll February 1960 | 50X1-HUN |
| | Kronshtadt | . wrear at remingrad an | NO. PAGES | ÿ 4 | |
| | | | REFERENCES | | 50X1-HUN |
| NFO. | | | | | |
| LACE & | | | | | |
| | | UATIONS ARE DEFINITIVE. AP | PRAISAL OF CONTENT | I IS TENTATIVE. | |
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| | | S-E-C- | R-E-T | • | 0 |
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| | , | • | | | 50X1-HUM |
| STATE # | X ARMY #X NA | VY #X AIR #X NSA | X FBI | NIC x | |
| | | | | | 1 |
| Note: W-L!- | eten distribution Indiana I | y "X"; Field distribution by "#".) | | | |



Att. No.

2.

Subject

class/ cruiser,

50X1-HUM S-E-C-R-E-T -3-50X1-HUM A three-page report on naval vessel sightings at Kronshtadt and including three sketches 50X1-HUM and an annotated sketch map of the harbor area of Kronshtadt. Vessels sighted include: a possible SVERDLOY-class cruiser, (sketch No. 1), and a destroyer, 50X1-HUM anchored off Kronshtadt; five small sammarines, a submarine with a water-tower-like structure above the conning tower (sketch No. 3), and a probable OTLICHNYY-class destroyer, in the Submarine Basin, and a /probable CHAPAYEV-a cruiser /probably the KIROV/, and two cruisers covered with red lead. in Central 50X1-HUM Basin, at Kronshtadt; a W-class submarine, No. 2), in the Morskoy Kanal, and the atomic icebreaker LENIN at the Admiralty Shipyard, in Leningrad.

A two-page report on naval vessel sightings at Kronshtadt 50X1-HUM including two sketches and an annotated sketch map of the harbor area. Naval vessels sighted include: a cruiser /probably the KIROV7 the coast defense vessel VYBORG, 50X1-HUM (sketch No. 1), SIBIR-class missile range instrumentation vessels SIBIR and SAKHALIN, four submarines, a submarine with a water-tower-like structure above the comming tower (sketch No. 2), a probable OTLICHNYY-class destroyer, and a cruiser being overhauled, at Kronshtadt; and the SYERDLOV-class 50X1-HUM cruiser ORDZHONIKIDZE, off Kronshtadt. 50X1-HUM report. on naval vessel sightings The report includes sketches or vessels. Naval vessels sighted include the following: in the Gulf of Finland, an MTB, at Kronshtadt, the cruiser KIROV, 50X1-HUM vessels not described, on the Neva River at Leningrad, two vessels,

a submarine, (sketch No. 3), and three identical small vessels with hulls covered by planks, (sketch No. 4). report, on observations at Kronshtadt and Leningrad Report includes two sketches of

50X1-HUM naval vessels and three annotated sketch maps locating observations. Observations include the following: at Kronshtadt: (sketch No. 1), a submarine, five W-class submarines, 50X1-HUM a submarine with a water-tower-like structure above the comning tower (sketch No. 2), coast defense vessel VYBORG, the cruiser KIROV, possible SKORYY-class destroyers, and 50X1-HUM several unidentified destroyers; heading towards Leningrad, a W-class in the Gulf of Finland (sketch No. 3, showing positions), six destroyer-like vessels with one stack, a

submarine, and a T-43-class radar picket ship,

50X1-HUM

| | S-E-C-R-E-T | |
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| | -4- | 50X1-HUM |
| Att. No. | Subject | |
| | (sketch No. 4); and in Leningrad, three destroyers, | 50X1-HUM |
| | at Zhdanov Shipyard, a tanker being launched at the Baltic Shipyard, the atomic icebreaker LENIN at the Admiralty Shipyard, and repair work on the Granite Quay in The Morskoy Kanal (sketch No. 5). | 50X1-HUM |
| | | 50X1-HUM |
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Sanitized Copy Approved for Release 2010/08/09: CIA-RDP80T00246A052200190001-1 Attachment No. 4 50X1-HUM REPORT NO. USSR **COUNTRY:** Port Report - Leningrad. DATE OF INFO: SUBJECT: DATE ACQUIRED DATE OF REPOR the following vessels NAVAL: 1. were observed at Kronstadt (for the location, see sketch no. 1): Six submarines. Descriptions: One of them, which was slightly smaller than the remaining 50X1-HUM five, The remaining five were identical. The height of the tower was three or four meters over the deck, with a built-in bridge. The hull was broad in relation with the length, and streamlined. There were no free-standing arms on either the forward or after-decks. 50X1-HUM Alongside the next pier was a submarine belonging to the same class as 50X1-HUM This sub was, the five mentioned above. however, equipped with a tank far out on the bow. The tank seemed to be completely square, with sharp corners and sides, about two meters tall, and two by two meters wide and leng. Besides this, the sub was equipped, forward on the tower, with a five or six met er-tall, round mast, about two feet in

FORM NO. 51-58 PREVIOUS EDITIONS MAY BE USED.

50X1-HUM

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SECRET diameter, and at the top of the mast was a cylinder, about four feet in diameter. 50X1-HUM

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| | | Att. | | 2. | |
| c. 1 | ied up to a buoy inside the harbor w | as a large | naval vessel. | | |
| | | | 1 | | |
| | the messel was over 250 me | ters long, | and had two smok | estacks with | |
| a mast | forward of each of them. | | | | 50X1-HUM |
| d. 1 | Farther inside the harbor lay what was | s evidently | y an even larger | naval vessel. | • |
| | ship was red-lead painted and obvious | | | | |
| | e navigation tower was about thirty to | | | | |
| | top was a long, horizontally-placed | | | identified | 50X1-HUM |
| | distance-meter. | | | | |
| e. : | In the harbor basin, between the two | large vesse | els, were six or | seven | |
| mediu | n-sized vessels, | classified | as destroyers. | | 50X1-HUM |
| • | Description: | | The length | n was about | |
| 150 m | eters. There were two smokestacks wi | th a mast : | forward of each o | of them. | |
| | | | | | 50X1-HUM |
| f. | Between the destroyers, an older vess | el was obs | erved. | | |
| | Description: | | The navigation | tower | 50X1-HUM |
| was h | igh. The primary guns were large-cal | ibered, ab | out twelve inches | 3. | |
| | | | | | 50X1-HUM |
| g. | Near the large floating dock, three o | r four oth | er medium-large n | naval vessels | |
| were | observed, identified | as destro | yers. These were | slightly | 50X1-HUM |
| small | er and had a lower free board than th | e other de | stroyers that we | re observed. | |
| | | | | | 50X1-HUM |
| h. | Outside of Kronstadt Harbor, an older | naval ves | sel was seen lyin | ng at anchor. | |
| | Description: The ship was evidently | the ELISA | BETH. She was f | lush-decked | |
| with | a high free board. There were two gu | ins on the | forward deck, th | ree-inch | |
| | er. Two smokestacks followered, then | | | | |
| three | -inch caliber. The stern hung far ou | it over the | water. There we SECRET | ere no rails | |
| | | | | | 50X1-HUM |
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| on the deck, nor was there any gate in the stern, although there may possibly | _ |
| have been an opening under the over-hang. | 50X1-HUM |
| i. three naval vessels were seen at a wharf | 50X1-HUM |
| in the Zhdanov Shipyard, identified as destroyers. | |
| Description: All of the vessels were identical | |
| There were two smokestacks, the after stack low and sharply sloping t | ₅ 50X1-HUM |
| the stern. There was a mast forward of each smokestack. Around both masts on | |
| at least two of the ships there was scaffolding. | 50X1-HUM |
| the same three naval vessels were observe | i |
| at the Zhdanov Shipyard. the situation at Kronstadt was as follow | 50X1-HUM |
| The large red-lead painted vessel, and, as far as could be determined, | 0X1-HUM 50X1-HUM |
| the outside of the southeastern jetty. The cruiser and the six submarines had left the harbor. The sub with the tank-like construction on the bow was not observed but it could very well have been in the same position as it was in as a few tugboats and some small boats had come in | 50X1-HUM |
| | |
| a large naval vessel was observed | |
| | (1-HUM |
| Description: There were two smokestacks, two | o 50X1-HUM |
| masts identified the vessel as a cruiser. a submarine was observed in a | |
| position about five nattical miles west of Leningrad Lightship, on its way in | 50X1-HUM |
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| | Att. | 50X1-HUM |
| towards Leningrad. | The sub was of the same type | |
| as the five subs in the six-hundred ser | ries observed in Kronstadt | 50X1-HUM |
| and can very possibly have been one of | | |
| m. | six destroyer-like vessels | |
| and a submarine were observed inside the | ne following areas that on Chart | 50X1-HUM |
| are marked as closed-off areas | | 50X1-HUM |
| The area is bounded by the follows | ing positions: | |
| N 60°00.5' - 1 27° 17' | | |
| N 60° 05.5' - E 27° 34' | | |
| N 59 ⁶ 51.5'- E 27 ⁶ 26.5' | | |
| N 59° 57' - E 27° 44' | | |
| the destroyers | lay by twos inside the area approximately | 50X1-HUM |
| as shown on Sketch no. 3. | two of the destroyers had moved | 50X1-HUM |
| towards east-northeast. Just aft of the | hese a submarine surfaced. (See sketch no. | 3) |
| Description: | The destroyers were estimated to | ≽ 50X1-HUM |
| about 2000 tons. All of them were iden | ntical, with one smokestack. | |
| No details of the submarine were | observed. | |
| n. | at a position N 58°50' - E 21°00', | 50X1-HUM |
| a naval vessel on a northerly course w | as observed. | |
| Description: | The size was about 2000 | 50X1-HUM |
| tons. There was a gun turret on the f | orward deck, but it was impossible to see | |
| the number of guns. The bridge struct | ure had a mast on it. The break to the | |
| main deck was on the stern-side of the | bridge superstructure. One smokestack | |
| with a topmast forward. There was still | l another mast with a large antenna at | |
| the top aft of the smokestack. (See si | ketch no. 4). | |
| SHIPYARDS: | | |
| a. The Baltic Shipyard. | SECRET | |
| SECRE | ET/ | 50X1-HUM |

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50X1-HUM

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a tanker of an estimated fourteen to fifteen thousand tons deadweight was launched from a bedding at the Baltic Yards.

50X1-HUM

b. The Marti Shipyard.

Alongside the outfitting wharf at the Marti Yards was the atomic ice-breaker LENIN. It was maintained by the Soviets that she had not made her trial voyage yet, but she was obviously almost finished. The greatest width was said to be 24 meters. The propulsion machinery generated 44,000 HP. There were three propellers. A very small smokestack aft of the bridge superstructure. The smokestack stuck up from a superstructure, however, and the red smokestackbelt had been painted on the superstructure in such a way that it was easy to get the impression that this was an ordinary smokestack.

It was noted that mast-scaffolding is typical of Soviet shipyards. This scaffolding is used during the overhauling of naval vessels as well as during that of commercial vessels. Even a four-masted sailing ship that lay in the harbor at Kronstadt had these scaffolds around each mast all the way up to the tops of the masts.

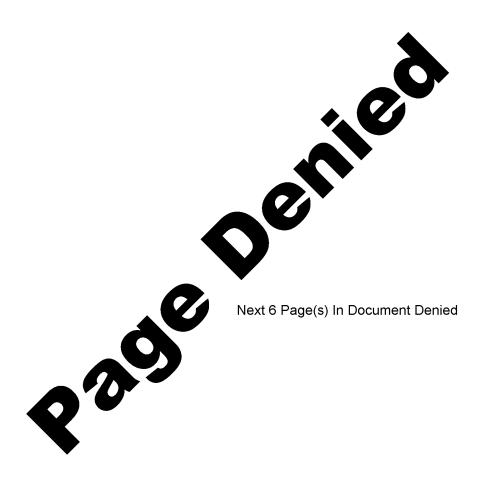
3. THE HARBOR: The wharf Granitnaya Stenka towards the Morskoy Channel was being improved. A new wharf-edging was being cast about two meters outside of the old edge.

(See sketch no. 5 for observations in Leningrad).

50X1-HUM

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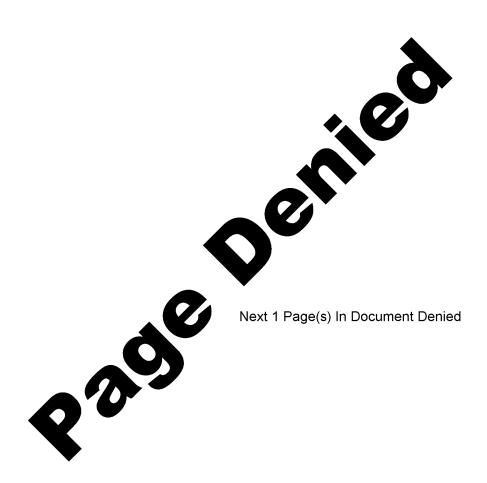
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| JBJECT: Port Report | - Leningrad. | DATE OF INFO: | |
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| | | a motor-torpede-b | ooat was |
| J | y of Finland, about : | forty nautical miles west of Kr | ronstadt. 50X1-F |
| sighted in the Bay | · | a great many different ty | 50X1-H |
| sighted in the Bay | eling northeast at a | a great many different ty | pes of naval |
| the boat was travers. b. vessels were observed. | eling northeast at a | a great many different ty | pes of naval |
| the boat was travers b. vessels were observed. c. mekh shipyards. The alongside each other, were alongside each other. | rved in Kronstadt Har | a great many different tyrbor. | rved at Sudo- e lying one tied up |

2. 50X1-HUM The length of the tower was the same as two sections of planks, and the length of the plank-sections was estimated to be seven to eight meters. The three subs lying in the river below appeared to be identical to each other. The tower was vertical on the forward side and straight down or slightly slanting on the after side. At the top of the after side of the tower was a 50X1-HUM rectangular superstructure. three naval vessels were observed d. lying tied up on the west side of the Neva, below Lt. Smidt's Bridge. 50X1-HUM The third vessel was named 500CAAØ, and resembled a submarine. (See sketch 50X1-HUM the vessel looked). that shows the way just below Lt. Smidt's Bridge, three identical small naval vessels were observed. 50X1-HUM The sides and after ends of the vessels were covered by unpainted planks. They had bridges with a mast on top; 50X1-HUM Just aft of midships stood a mast-like object extending at a 60° angle up from the deck. The pole wax presented a triangular appearance as it was made of three parallel poles. At the top of the mast was a shiny object shaped like a bowl (See sketch). tipped upside down. 50X1-HUM

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Attachment No. 1

50X1-HUM

U.S.S.R.

Naval Att.

Russian Warships at KRONSTADT and LENINGRAD.

| | All observations in this report were made at KRONSTADT and | |
|----------------|---|----------|
| LENING | RAD | 50X1-HUM |
| 2. | one cruiser and one destroyer were | |
| sighte | d twenty miles west of LENINGRAD pilot vessel. | |
| | Sea Area | 50X1-HUM |
| | | |
| | 67° 04' N 27° 50' E Course 270° Speed 12 knots estimated. | |
| | 67° 04' N 27° 50' E Gourse 090° Speed 10 knots. | |
| | Good visibility. | |
| | Free to observe. | i |
| | Two upright funnels spaced well apart. | |
| | | |
| | Estimated as 650 ft. long. | • |
| | One pole mast formard rising from bridge and one pole mast | |
| | close to but formard of after funnel. | · |
| | Break under forrard funnel. | |
| | Two triple turrets forrard, two triple turrets aft. | |
| | | |
| | Flying Russian naval ensign. | |
| 3∙ | | |
| 4. | At 1200 GMT on 10th June one large cruiser and one destroyer were | |
| seen at | t anchor off KRONSTDT. | |
| | Sea Area One Cruiser (See sketch No. 1) | 50X1-HUM |
| ₩• | | |
| H. | t anchor off KRONSTDT. | |
| Υ. | approaching LENINGR.D. SECRET | |
| D _e | Good visibility. | 50X1-HUM |
| 0. | Restricted observation. | |
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| | | • |
|---------|--|----------|
| | Two upright funnels spaced well apart. | |
| | Att. | 50X1-HUM |
| | Estimated 700 ft. | 00/11101 |
| | One mast forrard of forrard funnel and one mast forrard of after | |
| | funnol. | |
| | Raised superstructure under forrard funnel and a break well aft. | |
| | Two triple turrets forrard, two triple turrets aft. | |
| | | |
| | ^ | |
| | | |
| | | |
| | | |
| 6. | | |
| | | |
| | a) Five small submarines and one destroyer were borthed | |
| | in the Morchant Harbour. | |
| | b) Four cruisers and two covered in red lead were | 50X1-HUM |
| | borthed in the Contral Harbour. | |
| | o) | 50X1-HUM |
| | | |
| | | |
| | d) | |
| | e) Positions of vossels are as shown on overlay plan of KRONSTAI | T. |
| 7. | one submarine was passed in the Morskey | 50X1-HUM |
| Canal a | pproaching the Baltic Yard. (See sketch No. 2) | |
| | Soa Aroa | 50X1-HUM |
| | | |
| | In Morskoy Canal approaching Baltic Yard. | |
| | Leaving Customs Quay. LENINGR.D. | |
| | Good visibility. | |
| | Restricted observation. | |
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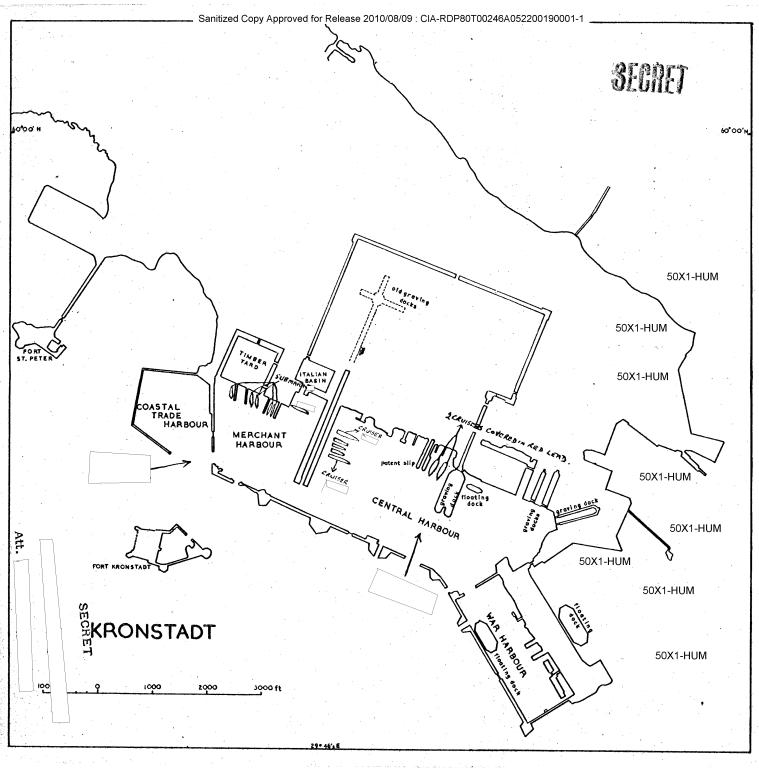
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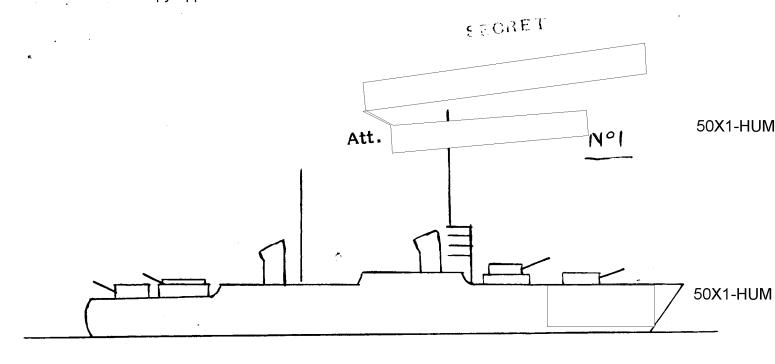
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| | - 3 - SECRET | 50X1-HUM |
| | | |
| | Conning towor amidships. | 50X1-HUM |
| | No armamont. | |
| | funnol shaped protrubrance from the after end of the conning | |
| | towor. | |
| | Whalo backed hull. | |
| 8. | On passing KRONSTADT Cruisor and | 50X1-HUM |
| dostroy | wore no longer present. | |
| 9• | one small submarine was seen | |
| off KRC | NST.DT (See sketch No. 3). No description was obtained of this | |
| vossol | | |
| 10. | The Icobroaker "LENIN" was seen alongside the quay to the | |
| southwa | rd of SUDOMEKH. Vossel appeared to be high out of the water. | |

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50X1-HUM

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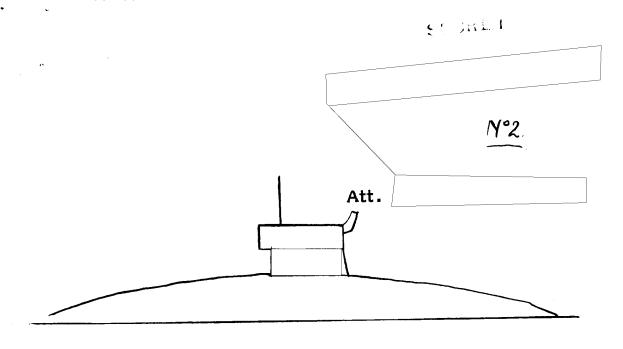


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SECRET Att. 50X1-HUM

| | U. D. D. R. | |
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| | <u>Naval</u> | |
| | Russian Warships at KRONSTADT | Carrier . |
| • | | 50X1-HUM |
| | | |
| 2. | Whilst passing KRONSTADT the following warships were | |
| soun in har | rbour:- | |
| | a) Two cruisers | |
| | b) Two Radar equipped merchant ships | |
| | c) Four submarines | |
| | d) One destroyer | 50X1-HUM |
| | e) One cruiser being overhauled | |
| | f) See overlay plan of KRONSTADT. | |
| 3. | | 50X1-HUM |
| | | |
| 4. | The bows only of cruiser could be seen | |
| | the poculiar manner in which the foremest had been shaped (see | 50X1-HUM |
| skotch No. | 1). | |
| 5. | Skotch No. 2 is of one of the submarines seen borthod in the | |
| morchant ha | arbour. not sure of the shape of the hump on | 50X1-HUM |
| the storn b | out was sure of the shape of the conning tower. | |
| 6. | a cruiser was seen off KRONSTADT steaming in | 50X1-HUM |
| | on of LENINGRAD. | |
| 1113 (221, 70 12 | Soa Arca | |
| | <u>1904 211 04</u> | |
| | | |
| | Off KRONSTADT harbour. | |
| | Off KRONSTLDT harbour outward bound. | K1-HUM |
| | Good visibility. | |
| | Restricted observation | |
| | Two funnels spaced well apart. SECRET CONTROL | |
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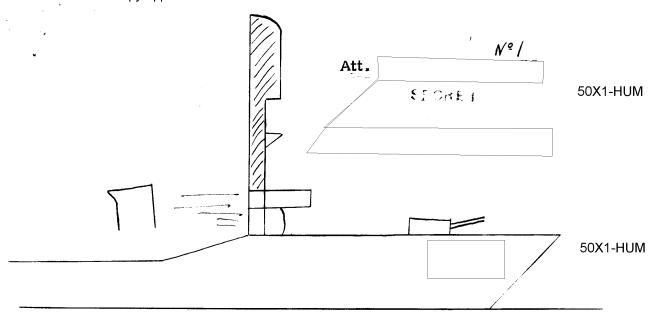
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| J | L | L | $\boldsymbol{\pi}$ | L | 1 |

Calibro unknown.

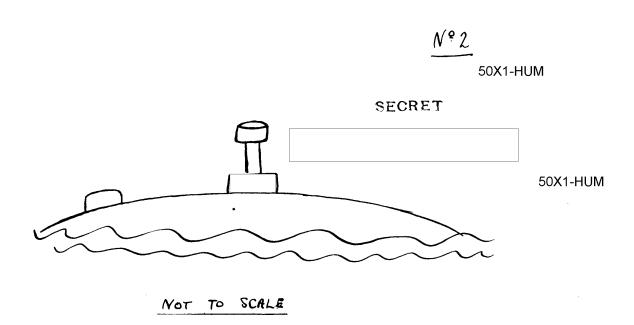
Torpodo tubos botween funnels.

| | SK WALT | | |
|--|----------|------------------------------|-----------|
| - 2 - | | | |
| About 700 ft. long. | Att. | | |
| One tripod mast forrard | of,form | rard funnel, one tripod mast | ; |
| close to, but formard o | f, aftor | r funnol. | |
| Broak right aft under "X" turret position. | | | 50X1-HUM |
| Two triple turrets form | ard, two | triple turrets aft. | 20VI-LOIM |
| | v | | |

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